



↑AFFIX CUSTOMER NO. LABEL ABOVE ↑

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	Applicant: Nishio	
	Filing Date: April 12, 2004	Group Art Unit: 2873

U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
HA	AA	5,172,273	12/15/92	Yamanashi	359	684	
HA	AB	5,587,840	12/24/96	Itoh	359	686	
HA	AC	5,721,643	02/24/98	Hagimori	359	689	
HA	AD	5,793,535	08/11/98	Ito et al.	359	686	
	AE						
	AF						
	AG						
	AH						

FOREIGN PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
HA	AI	3-249614	11/07/91	Japan	—	—	Abstract
HA	AJ	4-338910	11/26/92	Japan	—	—	Yes
HA	AK	8-220438	08/30/96	Japan	—	—	Yes
HA	AL	8-262325	10/11/96	Japan	—	—	Abstract
HA	AM	9-015499	01/17/97	Japan	—	—	Abstract
HA	AN	9-120028	05/06/97	Japan	—	—	Abstract
HA	AO	10-031155	02/03/98	Japan	—	—	Translation
	AP						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)

	AR	
	AS	
	AT	

Examiner	<i>Jin Sheng</i>	Date Considered	<i>01/07/05</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.			